Sharjah Healthcare City - Health Facility Guidelines Milestone: Current

Room Data Sheets

Standard Components 2170 Department Room Tag: **Dental Workroom Room Name Room Code: DENW-SJ**

Net Room Area Briefed

12.0 M2

No of Rooms

Subtotal of Briefed Area

12.00 M2

Hours of Operation

8am to 6 pm daily

Occupancy

1 - 2

Also covers these

Rooms

Description/ **Special Requirements**

The Dental Workroom provides facilities and equipment for dental technicians to make adjustments to dentures or other dental prosthetics, and to store prosthetic supplies.

Sound attenuation high: Acoustic privacy required

Amendment

13.03.2014 First issue

Room Fabric and outline specifications

ID	Fabric	Material	Finish	Specification	Selection	Remarks
5010	Ceiling	Plasterboard	Paint, washable	Flush set, suspended		
6025	Cornice	Aluminium	Powdercoat	shadow line		
9004	Doors	Solid Core/ Glass	Paint	Single leaf, observation panel		920mm clear opening
1000	Floor finish	Vinyl	Standard slip resistant	Seamless, coved		
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150 mmH		
3000	Wall finish	Paint	Acrylic, washable			
3085	Wall finish	Tiles	Glazed	Splashback		vinyl also acceptable

Fittings and Furniture (FF)

ID	Description	Category	Group	Qty	Selection / Remarks
1010	Bench: stainless steel	Metalwork	1	1	with wet edge, open under part
6152	Dispenser: disposable glove	Furniture/ Fitting	2	1	
6163	Dispenser: mask	Furniture/ Fitting	3	1	
6154	Dispenser: paper/ hand towel	Furniture/ Fitting	2	1	to basin
6156	Dispenser: soap	Furniture/ Fitting	2	1	to basin
6158	Dispenser: soap antiseptic	Furniture/ Fitting	2	1	to basin
19820	Shelf: SS, under	Metalwork	1	1	under part of bench
20000	Shelving unit: adjustable	Furniture/ Fitting	1	1	over bench
24100	Waste bin: paper, 20 Litre	Furniture/ Fitting	3	1	to basin

Fixtures, Equipment and associated Services (FE)

ID	Description	Group	Qty	Ele	Data	CdW	HtW	/ /mW	Тар	Dns	Gas	Selection / Remarks
2800	Basin: handwash, Type B	1	1			yes		yes	yes	yes		Refer to BHWS-B (sim)
5350	Bunsen burner	3	1	yes							yes	

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Print Date: 20 May 2014

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Issue No: 1

Issue Date: 1 Apr 2014

Department Standard Components Room Tag: 2170
Room Name Dental Workroom Room Code: DENW-SJ

ID	Description	Group	Qty	Ele	Data	CdW	HtW	/ /mW	Тар	Dns	Gas	Selection / Remarks
15850	Denture processing unit	3	1	yes		yes				yes		
23400	Grinder	3	1	yes								
40620	Lathe: polishing, dental	3	1	yes								
40300	Plaster trap	1	1							yes		under sink
49111	Sink: 450x350x250D	1	1			yes	opt	opt	yes	yes		provide hot water; confirm sink dimensions

Services

ID	Description	Service Category	Qty	Selection / Remarks
1040	Intercom	Communications	1	optional
1006	Voice / Data outlet: double	Communications	1	
5000	Airconditioning	HVAC		
5035	Special exhaust: hood	HVAC	1	over dental processing equipment
4005	Cold water	Hydraulics	1	additional outlet for equipment
4033	Floor waste	Hydraulics	1	
4055	Natural gas	Hydraulics	1	for bunsen burner
6000	General fluorescent	Lighting		
6055	Special: task light, built in	Lighting		under O/H shelving
9001	GPO: Double	Power	4	